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Initial Patent Examination Division
Assistant Commissioner for Patents
U. S. Patent and Trademark Office
Washington, D.C. 20231



PATENT
Attorney Docket No.: 20366-058010
Client Reference No.: 1580C

On May 1, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Sara B. McPeak

Sara B. McPeak

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donald L. Brodigan

Application No.: 10/062,959

Filed: January 30, 2002

For: VDSL VIDEO/DATA SET TOP
TEST EQUIPMENT

Examiner: Unassigned

Art Unit: 2614

CORRESPONDENCE—
RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS

Attn: Customer Service Center
Initial Patent Examination Division
Assistant Commissioner for Patents
U. S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Applicant is in receipt of the *Notice to File Corrected Application Papers*, dated March 4, 2002, a copy of which is enclosed herewith.

In the above-referenced Notice applicant was requested to file substitute drawings for the instant case. Applicant respectfully responds that three (3) formal drawings (Figs. 1-3) were filed March 12, 2002, together with a *Letter to Official Draftsperson* and an

Donald L. Brodigan
Application No.: 10/062,959
Page 2

PATENT

updated *Application Data Sheet* revising the number of drawing sheets to three (3). Enclosed are copies of the three (3) drawings, the Letter to Official Draftsperson and the Application Data Sheet that were mailed to the U. S. Patent and Trademark Office on March 12, 2002.. Also enclosed is a copy of the *Postcard* with a notification stamp by the U. S. Patent Office that these items were received on March 25, 2002.

Applicant believes that no fee is due in this matter. However, the Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430.

Respectfully submitted,



Douglas M. Hamilton
Reg. No. 47,629

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: 303-571-4000
Fax: 303-571-4321
DMH:sbm

DE 7069362 v1

**COPY OF PAPERS
ORIGINALLY FILED**

PTO/SB/21 (08-00)

Please type, a plus sign (+) inside this box → ☐

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

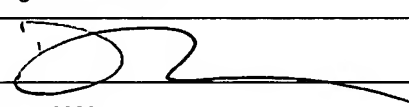
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/062,959
	Filing Date	January 30, 2002
	First Named Inventor	Brodigan, Donald L.
	Group Art Unit	2614
	Examiner Name	Unassigned
Total Number of Pages in This Submission	1	Attorney Docket Number 20366-058010

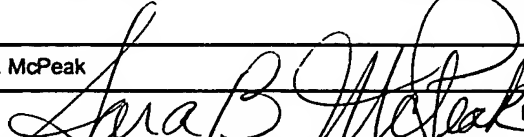
ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to File Corrected Application Papers <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Previously filed (March 12, 2002) Drawing(s), Letter to Official Draftsperson, ADS and Postcard returned from PTO <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Return Postcard for this filing 2. Copy of Notice to File Corrected Application Papers
Remarks No fee transmittal is attached hereto as Applicant believes no fee is needed with this response.		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Townsend and Townsend and Crew LLP	
	Douglas M. Hamilton	Reg. No. 47,629
Signature		
Date	May 1, 2002	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: May 1, 2002		
Typed or printed name	Sara B. McPeak	
Signature		Date May 1, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.
DE 7069368 v1

MAY 13 2002

PTO/SB/21 (08-00)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/062,959
Filing Date	January 30, 2002
First Named Inventor	Brodigan, Donald L.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	20366-058010

Total Number of Pages in This Submission

1

ENCLOSURES (check all that apply)☐ Fee Transmittal Form☐ Fee Attached☐ Amendment / Response☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/
Incomplete Application☐ Response to Missing
Parts under 37 CFR
1.52 or 1.53☐ Assignment Papers
(for an Application)☒ Letter to Official Draftsperson and 3
pages of Formal Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69)
and Accompanying Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s)☐ After Allowance Communication to
Group☐ Appeal Communication to Board of
Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)
(please identify below):

1. Return Postcard

2. Updated Application Data Sheet

Remarks

The Commissioner is authorized to charge any additional fees to
Deposit Account 20-1430.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm

and
Individual name

Townsend and Townsend and Crew LLP

Douglas M. Hamilton

Reg. No. 47,629

Signature

Date

March 12, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

March 12, 2002

Typed or printed name

Sara B. McPeak

Signature

Date

March 12, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PATENT
Attorney Docket No.: 20366-058010

Assistant Commissioner for Patents
U. S. Patent and Trademark Office
Washington, D.C. 20231

on March 12, 2002

TOWNSEND and TOWNSEND and CREW LLP

By


Sara B. McPeak

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donald L. Brodigan

Serial No.: 10/062,959

Filed: January 30, 2002

For: **VDSL VIDEO/DATA SET TOP TEST
EQUIPMENT**

Examiner: Unassigned

Art Unit: Unassigned

LETTER TO OFFICIAL
DRAFTSPERSON

Assistant Commissioner for Patents
U. S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Applicant submits three (3) sheets of formal drawings to be made of record in the above-identified case.

Respectfully submitted,



Douglas M. Hamilton
Reg. No. 47,629

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San Francisco, CA 94111
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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/062,959	01/30/2002	Donald L. Brodigan	20366-058010

20350
TOWNSEND AND TOWNSEND AND CREW, LLP
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834

CONFIRMATION NO. 3909

FORMALITIES LETTER



OC000000007575236

Date Mailed: 03/04/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

*A copy of this notice **MUST** be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE